



Index of Claims 	Application/Control No. 07402450	Applicant(s)/Patent Under Reexamination MURAKAWA ET AL.
	Examiner Suryaprabha, chunduru	Art Unit 1637


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	05/31/2007	03/04/2008	12/16/2008	01/04/2012						
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	115	✓	✓	-	-						
	116	✓	✓	-	-						
	117	✓	✓	-	-						
	118	✓	✓	-	-						
	119	✓	✓	-	-						
	120	✓	✓	-	-						
	121	✓	✓	-	-						
	122	✓	✓	-	-						
	123	✓	✓	-	-						
	124	✓	✓	-	-						
	125	✓	✓	-	-						
	126	✓	✓	-	-						
	127	✓	✓	-	-						
	128	✓	✓	-	-						
	129	✓	✓	-	-						
	130	✓	✓	-	-						
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	132	✓	✓	-	-						
	133	✓	✓	-	-						
	134	✓	✓	-	-						
	135	✓	✓	-	-						
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	138	✓	✓	-	-						
	139	✓	✓	-	-						
	140	✓	✓	-	-						
	141	✓	✓	-	-						
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	143	✓	✓	-	-						
	144	✓	✓	-	-						
	145	✓	✓	-	-						
	146	✓	✓	-	-						
	147	✓	✓	-	-						
	148	✓	✓	-	-						
	149	✓	✓	-	-						

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CLAIM		DATE									
Final	Original	05/31/2007	03/04/2008	12/16/2008	01/04/2012						
	150	✓	✓	-	-						
	151	✓	✓	-	-						
	152	-	-	-	-						
	153	-	-	-	-						
	154	-	-	-	-						
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	182	-	-	-	-						
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	184	-	-	-	-						
	185	-	-	-	-						

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CLAIM		DATE									
Final	Original	05/31/2007	03/04/2008	12/16/2008	01/04/2012						
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	187	-	-	-	-						
	188	-	-	-	-						
	189	-	-	-	-						
1	190	✓	✓	✓	=						
2	191	✓	✓	✓	=						
3	192	✓	✓	✓	=						
4	193	✓	✓	✓	=						
5	194	✓	✓	✓	=						
6	195	✓	✓	✓	=						
7	196	✓	✓	✓	=						
8	197	✓	✓	✓	=						
9	198	✓	✓	✓	=						
10	199	✓	✓	✓	=						
11	200	✓	✓	✓	=						
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16	205	✓	✓	✓	=						
17	206	✓	✓	✓	=						
18	207	✓	✓	✓	=						
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21	210	✓	✓	✓	=						
22	211	✓	✓	✓	=						
23	212	✓	✓	✓	=						
24	213	✓	✓	✓	=						
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29	218	✓	✓	✓	=						
30	219	✓	✓	✓	=						
31	220	✓	✓	✓	=						
32	221	✓	✓	✓	=						

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CLAIM		DATE									
Final	Original	05/31/2007	03/04/2008	12/16/2008	01/04/2012						
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34	223	✓	✓	✓	■						
35	224	✓	✓	✓	■						
36	225	✓	✓	✓	■						
	226	✓	✓	✓	-						
	227	✓	✓	✓	-						
	228	✓	✓	✓	-						
	229	✓	✓	✓	-						
	230	✓	✓	✓	-						
	231	✓	✓	✓	-						
	232	✓	✓	✓	-						
	233	✓	✓	✓	-						
	234	✓	✓	✓	-						
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	236	✓	✓	-	-						
	237	✓	✓	-	-						
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	239	✓	✓	-	-						
	240	✓	✓	-	-						
	241	✓	✓	-	-						
37	242	✓	✓	✓	■						
38	243	✓	✓	✓	■						
39	244	✓	✓	✓	■						
40	245	✓	✓	✓	■						
	246	✓	✓	✓	-						
	247	✓	✓	✓	-						
	248	✓	✓	✓	-						
41	249			✓	■						
42	250			✓	■						
43	251			✓	■						
44	252			✓	■						
45	253			✓	■						
46	254			✓	■						
47	255			✓	■						